

## Certificate of Analysis

Date of Testing: 2024-05-15 17:01:12

Date of Next Testing: 2028-05-14 17:01:12

Product Name: **Scopoletin**

CAS Number: 92-61-5

Specifications & Purity: 98%

Lot #: E2413055

SKU #: **S100946**

Analysis: **066758**

| Parameter                                                             | Limit Values                              | Result                                    |
|-----------------------------------------------------------------------|-------------------------------------------|-------------------------------------------|
| Melting point                                                         | 203-210 (°C)                              | 204.95000 °C                              |
| Purity(HPLC)                                                          | 98-100 (%)                                | 98.01000 %                                |
| Appearance (S100946)                                                  | Faint Yellow to Yellow Powder or crystals | Faint Yellow to Yellow Powder or crystals |
| Proton NMR spectrum                                                   | Conforms to Structure                     | Conforms to Structure                     |
| Solubility in Pyridine , Yellow to Yellow-Green,Clear to Hazy,50mg/ml | pass                                      | Pass                                      |



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QA & QC Manager